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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 94 45 31

Classification of the application (IPC):
H04W 16/28, H04B 7/04

Technical fields searched (IPC):
H04B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	<p>SAMSUNG: "Discussion on cross-carrier beam management" , 3GPP DRAFT; R1-1715963, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, 17 September 2017 (2017-09-17), vol. RAN WG1, no. Nagoya, Japan; 20170918 - 20170921 URL: http://www.3gpp.org/ftp/Meetings_3GPP_SYNC/RAN1/Docs/XP051339422 [retrieved on 17 September 2017 (2017-09-17)] * page 1, paragraph section 2 - page 2 *</p>	1-15
X	<p>US 2018027585 A1 (GUO YU-HSUAN [TW] ET AL) 25 January 2018 (2018-01-25) * paragraph [0169] - paragraph [0172] * * figure 25 *</p>	1, 8, 13-15
X	<p>US 2013301454 A1 (SEOL JI-YUN [KR] ET AL) 14 November 2013 (2013-11-14) * paragraph [0138] - paragraph [0140] * * table 1 *</p>	1, 8, 13-15
A	<p>LG ELECTRONICS: "Discussion on MRTD and MTTD for FR2 inter-band NR CA in Rel-15" , 3GPP DRAFT; R4-1900536 DISCUSSION ON MRTD AND MTTD FOR FR2 INTER-BAND NR CA IN REL-15, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-AN, 15 February 2019 (2019-02-15), vol. RAN WG4, no. Athens, Greece; 20190225 - 20190301 URL: http://www.3gpp.org/ftp/tsg%5FRan/WG4%5FRadio/TSGR4%5F90/Docs/R4%2D1900536%2Ezip [retrieved on 15 February 2019 (2019-02-15)] XP051605293 * the whole document *</p>	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 08 March 2023	Examiner Marzenke, Marco
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	<p>INTEL CORPORATION: "Temporary UE capability restriction Stage-2 framework" , 3GPP DRAFT; R2-1809800, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, 01 July 2018 (2018-07-01), vol. RAN WG2, no. Montreal, Canada; 20180702 - 20180706 URL: http://www.3gpp.org/ftp/Meetings%5F3GPP%5FSYNC/RAN2/Docs [retrieved on 01 July 2018 (2018-07-01)] XP051467061 * page 2 - page 3 *</p>	1-15
A	<p>HUAWEI DEVICE ET AL: "Report of offline discussion #17 on UE overheating problem" , 3GPP DRAFT; R2-1706074-OFFLINE DISCUSSION REPORT ON UE OVERHEATING-FINAL, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX, 19 May 2017 (2017-05-19), vol. RAN WG2, no. Hangzhou, China; 20170515 - 20170519 URL: http://www.3gpp.org/ftp/tsg_ran/WG2_RL2/TSGR2_98/Docs/ [retrieved on 19 May 2017 (2017-05-19)] XP051285904 * page 1 * * figure 1 *</p>	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 08 March 2023	Examiner Marzenke, Marco
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 08-03-2023
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